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PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

	Application Number	10/788,555
	Filing Date	February 27, 2004
	First Named Inventor	Peter G. Knopp
	Art Unit	3732
	Examiner Name	Candice C. Stokes
12	Attorney Docket Number	AT-000221 (72170-202201/US)

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (2 copies)	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Greenberg Traurig LLP		
Signature			
Printed name	David C. Cohen		
Date	July 27, 2006	Reg. No.	43,554

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	Anne T. Collette		
Typed or printed name	Anne T. Collette	Date	July 27, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-08)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**400.00**

Complete if Known

Application Number	10/788,555
Filing Date	February 27, 2004
First Named Inventor	Peter G. Knopp
Examiner Name	Candice C. Stokes
Art Unit	3732
Attorney Docket No.	AT-000221 (72170-202201/US)

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 50-2638 Deposit Account Name: Greenberg Traurig LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments
under 37 CFR 1.16 and 1.17

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FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Small Entity</u>	
				<u>Fee (\$)</u>	<u>Fee (\$)</u>
25 - 21 (HP) =	4	x 50	= 200	50	25
HP = highest number of total claims paid for, if greater than 20.				200	100

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	
				<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
4 - 3 (HP) =	1	x 200	= 200	360	180

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

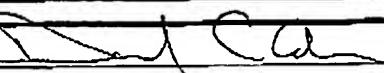
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
_____ - 100 =	_____ / 50 =	(round up to a whole number)	_____ x _____ =	<u>Fees Paid (\$)</u>

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

SUBMITTED BY			Registration No. (Attorney/Agent) 43,554	Telephone 650-328-8500
Signature			Date July 27, 2006	
Name (Print/Type)	David C. Cohen			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FACSIMILE TRANSMITTAL
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Candice C. Stokes Art Unit: 3732
Applicant: Align Technology, Inc.
Application No.: 10/788,555
Filed: February 27, 2004
Inventor: Peter G. Knopp
Attorney Docket No.: AT-000221 (72170-202201/US)
Title: Systems and Methods for Temporally Staging Teeth

To: United States Patent and Trademark Office

From: David C. Cohen
Reg. No. 43,554

Fax Number: (571) 273-8300

Date: July 27, 2006

Total Pages (14)
Including This Page:

Attached:

- Transmittal Form (1 page)
- Fee Transmittal (1 page – 2 copies)
- Response to Non-Final Office Action (10 pages)

Customer Number 56188
GREENBERG TRAURIG, LLP
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Name: Anne T. Collette

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PATENT AT-000221 (72170-202201/US)

JUL 27 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Peter G. KNOPP Application No. 10/788,555 Filed: 02/27/2004 For: SYSTEMS AND METHODS FOR TEMPORALLY STAGING TEETH Attorney Docket No.: AT-000221 (72170-202201/US)	Examiner: Candice C. Stokes Art Unit: 3732 Confirmation No.: 7054 <u>CERTIFICATE OF FACSIMILE TRANSMISSION</u> I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office on the date shown below. on <u>July 27, 2006</u> <i>Anne T. Collette</i> Name: Anne T. Collette
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REPLY TO OFFICE ACTION OF MARCH 28, 2006

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sirs:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on Page 2
of this paper.

Remarks/Arguments begin on page 5 of this paper.

A conclusion asserting that the claims are now in condition for allowance is on page 10
of this paper.

07/28/2006 FFANAEIA 00000037 502638 10788555

01 FC:1201 200.00 DA
02 FC:1202 200.00 DA